

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. <div style="text-align: center; font-weight: bold;">2703.2</div>		APPLICATION NO. <div style="text-align: center; font-weight: bold;">N/Y/A</div>	
				APPLICANT <div style="text-align: center; font-weight: bold;">DOUGLAS C. STAHL</div>			
				FILING DATE <div style="text-align: center; font-weight: bold;">Concurrently Herewith</div>		GROUP <div style="text-align: center; font-weight: bold;">N/Y/A</div>	

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 09/895381
 07/p2/01

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>LAC</i> <div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	5,365,455	11/15/94	Tibbets et al.	364	497		
	5,502,773	03/26/96	Tibbetts et al.	382	129		
	5,541,067	07/30/96	Perlin	435	6		
	5,580,728	12/03/96	Perlin	435	6		
	5,741,648	04/21/98	Hemstreet, III et al.	435	6		
	5,845,049	12/01/98	Wu	395	22		
	5,945,289	08/31/99	Lehrer	435	6		
	5,955,595	09/21/99	Korsmeyer	536	23.5		
	6,054,268	04/25/00	Perlin	435	6		
	<i>Ue</i>	6,088,099	07/11/00	Cabib et al.	356	345	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>LAC</i>	✓	M. W. Perlin et al., "Toward Fully Automated Genotyping: Genotyping Microsatellite Markers by Deconvolution," American Journal of Human Genetics, vol. 57, pp. 1199-1210, 1995.					
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	✓	M. Litt et al., "Shadow Bands Seen When Typing Polymorphic Dinucleotide Repeats: Some Causes and Cures," BioTechniques, vol. 15, pp. 280-284, 1993.					
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	✓	M. J. Brownstein et al., "Modulation of Non-Templated Nucleotide Addition by Taq Polymerase: Primer Modifications that Facilitate Genotyping," BioTechniques, vol. 20, pp. 1004-1010, 1996.					
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	✓	A. Edwards et al., "DNA Typing and Genetic Mapping with Trimeric and Tetrameric Tandem Repeats," American Journal of Human Genetics, vol. 49, pp. 746-756, 1991.					
<div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	✓	A.-K. B. Lindqvist et al., "Chromosome-Specific Panels of Tri- and Tertanucleotide Microsatellite Markers for Multiplex Fluorescent Detection and Automated Genotyping: Evaluation of Their Utility in Pathology and Forensics," Genome Research, vol. 6, pp. 1170-1176, 1996.					
<i>Ue</i>	✓	T. J. Hudson et al., in "PCR Methods of Genotyping," Current Protocols in Human Genetics, vol. 1, pp. 2.5.1-2.5.23, 1997.					
EXAMINER <div style="text-align: center; font-weight: bold;">L. A. Clow</div>				DATE CONSIDERED <div style="text-align: center; font-weight: bold;">1-30-03</div>			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

LAC	✓	J. S. Ziegle et al., "Application of Automated DNA Sizing Technology for Genotyping Microsatellite Loci," Genomics, vol. 14, pp. 1026-1031, 1992.
	✓	D. C. Mansfield et al., "Automation of Genetic Linkage Analysis Using Fluorescent Microsatellite Markers," Genomics, vol. 24, pp. 225-233, 1994.
		M. W. Perlin et al., "Toward Fully Automated Genotyping: Allele Assignment, Pedigree Construction, and Recombination Detection in Duchenne Muscular Dystrophy," American Journal of Human Genetics, vol. 55, pp. 777-787, 1994.
	✓	U.M. Fayyad et al., "From Data Mining to Knowledge Discovery: An Overview," Advances in Knowledge Discovery and Data Mining, MIT Press, pp. 1-34, 1996.
	✓	S. Saha, "Image Compression - From DCT to Wavelets: A Review," Crossroads: The ACM Student Magazine, 2000, pp. 12-21.
	✓	R. Rohwer et al., "Neural Networks," Machine Learning, Neural and Statistical Classification, Ellis Horwood, 1994, pp. 84-106.
LAC	✓	P. Mars et al., "Artificial Neural Networks," Learning Algorithms: Theory and Application in Signal Processing, Control, and Communications, Electronic Engineering Systems Series, CRC Press, 1996, pp. 25-52.

EXAMINER

Lori A. Clon

DATE CONSIDERED

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